Experiment Number: 96015-02 P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) Test Type: 14-DAY Test Compound: Water disinfection byproducts (Dibromoacetonitrile) **CAS Number:** 3252-43-5 Route: DOSED WATER Species/Strain: Mouse/B6C3F1 C96015 C Number: Not Entered. **Lock Date: Cage Range:** ΑII **Date Range:** ΑII **Reasons For Removal:** ΑII **Removal Date Range:** ΑII **Treatment Groups:** ΑII

Both

NONE

Study Gender:

PWG Approval Date

Date Report Requested: 10/19/2014

Time Report Requested: 17:31:51

First Dose M/F: NA / NA

Lab: SRI

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

Route: DOSED WATER

RESPIRATORY SYSTEM

P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a)

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

CAS Number: 3252-43-5

Date Report Requested: 10/19/2014
Time Report Requested: 17:31:51

First Dose M/F: NA / NA

Lab: SRI

B6C3F1 Mouse MALE	0 MG/L	12.5 MG/L	25 MG/L	50 MG/L	100 MG/L	200 MG/L
Disposition Summary						
Animals Initially In Study Early Deaths Survivors	5	5	5	5	5	5
Terminal Sacrifice Animals Examined Microscopically	5 5	5	5	5	5	5 5
ALIMENTARY SYSTEM Liver	(5)	(0)	(0)	(0)	(0)	(5)
CARDIOVASCULAR SYSTEM None						
ENDOCRINE SYSTEM None						
GENERAL BODY SYSTEM None						
GENITAL SYSTEM Testes	(5)	(0)	(0)	(0)	(0)	(5)
HEMATOPOIETIC SYSTEM None						
NTEGUMENTARY SYSTEM None						
MUSCULOSKELETAL SYSTEM None						
NERVOUS SYSTEM None						

a - Number of animals examined microscopically at site and number of animals with lesion

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

Route: DOSED WATER

P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a)

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

CAS Number: 3252-43-5

Date Report Requested: 10/19/2014
Time Report Requested: 17:31:51

First Dose M/F: NA / NA

Lab: SRI

B6C3F1 Mouse MALE	0 MG/L	12.5 MG/L	25 MG/L	50 MG/L	100 MG/L	200 MG/L
Lung	(5)	(0)	(0)	(0)	(0)	(5)
SPECIAL SENSES SYSTEM None						
URINARY SYSTEM						
Kidney	(5)	(0)	(0)	(0)	(0)	(5)
Nephropathy	1 (20%)					

END OF MALE DATA

Species/Strain: Mouse/B6C3F1

Route: DOSED WATER

RESPIRATORY SYSTEM

P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a)

Test Type: 14-DAY Test Compou

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

CAS Number: 3252-43-5

Date Report Requested: 10/19/2014
Time Report Requested: 17:31:51

First Dose M/F: NA / NA

Lab: SRI

B6C3F1 Mouse FEMALE	0 MG/L	12.5 MG/L	25 MG/L	50 MG/L	100 MG/L	200 MG/L
Disposition Summary						
Animals Initially In Study Early Deaths Survivors	5	5	5	5	5	5
Terminal Sacrifice Animals Examined Microscopically	5 5	5	5	5	5	5 5
ALIMENTARY SYSTEM Liver	(5)	(0)	(0)	(0)	(0)	(5)
CARDIOVASCULAR SYSTEM None						
ENDOCRINE SYSTEM None						
GENERAL BODY SYSTEM None						
GENITAL SYSTEM None						
HEMATOPOIETIC SYSTEM None						
NTEGUMENTARY SYSTEM None						
MUSCULOSKELETAL SYSTEM None						
NERVOUS SYSTEM None						

a - Number of animals examined microscopically at site and number of animals with lesion

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

Route: DOSED WATER

P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a)

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

CAS Number: 3252-43-5

Date Report Requested: 10/19/2014
Time Report Requested: 17:31:51

First Dose M/F: NA / NA

Lab: SRI

B6C3F1 Mouse FEMALE	0 MG/L	12.5 MG/L	25 MG/L	50 MG/L	100 MG/L	200 MG/L
Lung Inflammation, Granulomatous, Focal	(5) 1 (20%)	(0)	(0)	(0)	(0)	(5)
SPECIAL SENSES SYSTEM None						
URINARY SYSTEM Kidney	(5)	(0)	(0)	(0)	(0)	(5)

^{**} END OF REPORT **